IAP13 Rec'd PCT/PTO 16 OCT 2006

Applicant(s): Baolin TAN, et al.

Title: DIGITAL PROCESSING DISRUPTION SYSTEMS

PCT International Application No.: PCT/GB2004/002415

PCT International Filing Date: June 7, 2004

U.S. Application No.

(if known, see 37 CFR 1.5): 10/559 715

Confirmation No.: 3838

Atty. Docket No.: 3700.P0406US

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

FIRST CLASS MAILING CERTIFICATE

Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service under 37 CFR 1.8 as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450, on Notober 11, 2006

Liane L. Churney

LLC/ps

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Correspondence: Form PTO-1390 (in duplicate) with enclosures listed thereon

390.05/05

U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

EXPRESS MAIL LABEL NO.: None

October 11, 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER: 3700.P0406US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5): 10/559 715

CONFIRMATION NO.: 3838

INTERNATIONAL APPLICATION NO.: PCT/GB2004/002415

INTERNATIONAL FILING DATE: June 7, 2004

PRIORITY DATE CLAIMED: June 5, 2003

TITLE OF INVENTION: DIGITAL PROCESSING DISRUPTION SYSTEMS

APPLICANT(S) FOR DO/EO/US: Baolin TAN, Mazen Abdul-Hamed ABDIN, and Maotai HU

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [] This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
- 2. [X] This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
- 3. [] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X] The US has been elected (Article 31).
- 5. [] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is attached hereto (required only if not communicated by the International Bureau).
 - b. [] has been communicated by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is attached hereto.
 - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b. [] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
- 10. [] An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

U.S. APPLICATION NO. (if known, see 37 CFR 1.5): 10/559 715 INTERNATIONAL APPLICATION NO.: PCT/GB2004/002415

ATTORNEY'S DOCKET NUMBER:	3700.P0406US
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B. Post Card

Items 11 to 20 below concern document(s) or information included:
1. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
2. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and
3.31 is included.
3. [] A preliminary amendment.
4. [] An Application Data Sheet under 37 CFR 1.76.
5. [] A substitute specification.
6. [] A power of attorney and/or change of address letter.
[7. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR
1.821-1.825.
8. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. [] A second copy of the English language translation of the international application under 35 U.S.C.
154(d)(4).
20. [X] Other items or information:
A. Amendment Before First Office Action

The following fees have been submitted:	Calculations	PTO USE ONLY
21. [] Basic National Fee (37 CFR 1.492(a))\$300.00	\$	
22. [] Examination Fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0.00 All other situations\$200.00	\$	
23. [] Search Fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0.00 Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority	\$	
TOTAL OF 21, 22 AND 23 =	\$	

ATTORNEY'S DOCKET NUMBER: 3700.P0406US

	for for an original	i	n and duarriin as filed in			
			n and drawings filed in nce listing in complian			
			program listing in an e			
			fee is \$250 for each ac			
50 sheets of pa				dditional		
Total sheets	Extra sheets		ber of each additional 50	RATE		
Total sheets	Latia sileets		action thereof (round up	Idiib		
	to a whole number)					
- 100 =	/50 =			x \$250	\$	
Surcharge of \$	130.00 for fun	nishii	ng any of the search fe	e,		
examination fe	e, or the oath	or de	claration after the date	of		
commencemen	nt of the nation	al sta	age (37 CFR 1.492(h))	•	\$	
CLAIMS N	NUMBER FIL	ED	NUMBER EXTRA	RATE		
Total claims	33- 20	=	13	x \$ 50.00	\$ 650.00	
Ind. claims	4- 3	=	1	x \$200.00	\$ 200.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00				\$		
TOTAL OF ABOVE CALCULATIONS =			\$ 850.00			
[] Applicant	claims small er	ntity	status. See 37 CFR 1.3	27. Fees		
above are reduced by 1/2. SUBTOTAL =			\$			
Processing fee	of \$130.00 for	r furr	nishing the English tra	nslation		
later than 30 m	nonths from the	e earl	liest claimed priority d	ate (37		
CFR 1.492(i)). +					\$	·
	TC	\$				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The						
assignment must be accompanied by an appropriate cover sheet						
(37 CFR 3.28, 3.31). \$40.00 per property +			\$			
TOTAL FEES ENCLOSED =			\$ 850.00			
					Amount to be refunded:	\$
					Amount to be charged:	\$

а.	[X]	A check in	the amount	of \$850.00	to cover the above	fees is enclosed.
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b. [] Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

IN DUPLICATE

PLEASE DIRECT CORRESPONDENCE TO THE ADDRESS ASSOCIATED WITH THE FOLLOWING CUSTOMER NUMBER: 23474

FLYNN, THIEL, BOUTELL & TANIS, P.C.

Registration Number: 40 694

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